PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL	C	OIA		
	Application Number	10/633,485	(4)	
for FY 2004	Filing Date	July 31, 2003	AUS 1 . S	
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Matthew W. Holt	4 405 N	
Energy 10007/2003. Patent fees are subject to annual revision.	Examiner Name	Ryan A. Lepisto	13	
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	2883	PADEMARKOT	
TOTAL AMOUNT OF PAYMENT (\$)450	Attorney Docket No.	02708.0014.NPUS	01	

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check Credit card Money other None				3. ADDITIONAL FEES						
Deposit Account:				Large	Entity	Small I	Entity			
Deposit Account Number			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposit Account Howrey Simon Arnold & White				1051	130	2051	65	Surcharge - late filing fee or oath		
Name Customer No. 22930					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)					1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments					1812	2,520	1812	2,520	For filing a request for ex parte	
Charge any additional fee(s) or any underpayment of fee(s)					1804	920*	1804	920*	reexamination Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.								Examiner action		
FEE CALCULATION				1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE				1251	110	2251	55	Extension for reply within first month		
					1252	420	2252		Extension for reply within second month	450
Large Entity		all Entity			1253	950	2253		Extension for reply within third month	
Fee Fee	Fee	Fee	Fee Description	Fee Paid	1254	1,480	2254		Extension for reply within fourth month	
Code (\$) 1001 770	Code 2001	(\$) 385	Litility filing foo	1	1255 1401	2,010 330	2255 2401		Extension for reply within fifth month	
			Utility filing fee						Notice of Appeal	
	2002	170	Design filing fee		1402	330	2402		Filing a brief in support of an appeal	
1003 530	2003 2004	265	Plant filing fee		1403	290	2403		Request for oral hearing	
1004 770		385	Reissue filing fee		1451	1,510	1451	•	Petition to institute a public use proceeding	
1005 160	2005	80	Provisional filing fee		1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0				1453	1,330	2453		Petition to revive - unintentional		
2. EXTRA	CLAIM	FEES	FOR UTILITY AN		1501	1,330	2501		Utility issue fee (or reissue)	
T-4-1 Claims [Extra Claims below	Fee Paid	1502	480	2502		Design issue fee	
Total Claims Independent		-20** =	├ ── }	1 0	1503 1460	640 130	2503 1460		Plant issue fee Petitions to the Commissioner	
Claims		-3** =	 ^ 	0						
Multiple Depe	_]=0	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity			•		1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Cod		Fee Description		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202		Claims in excess of 2	0	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86	2201	43	Independent claims	n excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203 290	2203	145	Multiple dependent of	laim, if not paid	1801	77	281(385	Request for Continued Examination (RCE)	
1204 86	2204	43	** Reissue independ over original pate		1802	90	1802	900	Request for expedited examination of a design application	
1205 18	2205	9	** Reissue claims in	excess of 20	Other fe	e (Specif	y) <u>1504/8</u>	<u>001</u>		
over origin <u>al patent</u> SUBTOTAL (2) (\$)0					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4				450	
**or number previously paid, if greater; For Reissues, see above										.50
SUBMITTED BY (Complete (if applicable))										

Regisration No. Name (Print/Type) Mighael J. Bell /Andrew R. Sommer 39,604/53,932 Telephone (202) 383-6500 (Attorney/Agent) Date August 11, 2005 Signature

WARNING: Information on this form may become public. Credit card information should not

be included on this/form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS

ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.